

LINE INTERACTIVE UPS Series:

IN-LINE UPS Series type inverter power supply is a new type, which adopts the design of microcomputer control technology. It has many good points, including high reliability, complete protection function, small waveform distortion, low price, etc. It can convert the DC power supply into the purity sine wave AC power supply of voltage stabilizing, frequency stabilizing and low noise of 220V and 50Hz. This product has higher conversion efficiency (can reach up to above 80% under the full load) and very strong nonlinear load drive capacity, and simultaneously implement the inspection and monitoring to input voltage & current and output voltage & current; therefore, it realizes the maintenance function of unattended operation. Power inverter can start all kinds of electronic appliances, such as the computer, television, refrigerator, microwave oven, the lighting etc, and other places that have the 12V - 48VDC dynamic (DC screen).

Features:

- . Line interactive;
- . Pure Sine Wave;
- . Standard Back Up Type;
- . Microprocessor control;
- . Automatic Voltage Regulation;
- . Emergency power backup protects your valuable data and computer hardware;
- . Short Circuit & Overload Protection;
- . Cold start function;
- . Input: 140-275Vac;
- . Output: AC 220+/-10%;



Characteristics:

Sine wave:

Inverter output is pure sine wave with a max. Distortion of < 3% of THD. This feature prevents component degradations that are commonly used by other manufacturers.

AC Surge Suppressor:

Powerful multistage surge that exceeds IEEE requirements.

Battery Level Indicators:

LCD"s indicate battery levels to manage power needs.

Load Sensing:

The incorporated LCD load indicators allow IT professionals to manage backup time, balance power loads and prevent UPS overloads.

Powerful Charger:

8-12 amp Charger to recharge batteries quickly and safely.